

APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office..... JUN 16 1992

Returned to applicant for correction.....

Corrected application filed.....

Map filed..... JUN 16 1992 under 57755

The applicant..... Cordex Exploration Co.

P. O. Box 1193, of Elko
Street and No. or P.O. Box No. City or Town

Nevada 89803, hereby make^s application for permission to appropriate the public
State and Zip Code No.

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.).....

1. The source of the proposed appropriation is..... Underground
Name of stream, lake, spring, underground or other source

2. The amount of water applied for is..... 0.25 cfssecond-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet.....

3. The water to be used for..... Groundwater Remediation
Irrigation, power, mining, manufacturing, domestic, or other use. Must limit to one use.

4. If use is for:

(a) Irrigation, state number of acres to be irrigated.....

(b) Stockwater, state number and kinds of animals to be watered.....

(c) Other use (describe fully under No. 12. "Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point..... SE $\frac{1}{4}$ SW $\frac{1}{4}$ of Section 10, T36N,
Describe as being within a 40-acre subdivision of public
R49E, MDB&M., at a point from which the SW corner of said Section 10, bears S
survey, and by course and distance to a section corner. If on unsurveyed land, it should be so stated.
71° 54' 11" W, 2048.16 feet.

6. Place of use..... All of Sections 33, 34; W $\frac{1}{2}$ of Section 35, T37N, R49E, MDB&M.,
Describe by legal subdivision. If on unsurveyed land, it should be so stated.
S $\frac{1}{2}$ Section 1; All of Sections 2, 3, 4 & 9; W $\frac{1}{2}$ Section 10; All of Section 12,
T36N, R49E, MDB&M.

7. Use will begin about..... January 1and end about..... December 31 of each year.
Month and Day Month and Day

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.)..... Well, Pumps, Motors and Pipelines
State manner in which water is to be diverted, i.e. diversion structure, ditches and

to existing tailings dam
flumes, drilled well with pump and motor, etc.

9. Estimated cost of works.....\$50,000

10. Estimated time required to construct works.....three years
If well completed, describe works.

11. Estimated time required to complete the application of water to beneficial use.....five years

12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use:

This application is for an environmental permit. The annual consumptive use will be 58,976,262 gallons. See attached sheet for additional remarks.

By HIGH DESERT Engineering, Agent
s/ Robert E. Morley
Robert E. Morley
515 South Fifth Street
Elko, Nevada 89801

Compared.....ap/ ct.....ap/ct

Protested.....

APPROVAL.....OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This permit is issued subject to existing rights on the source. It is understood that the amount of water herein granted is only a temporary allowance for pollution control as mandated by orders issued by the Nevada Division of Environmental Protection and subsequent correspondence with said agency. A totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion. It is also understood that this right must allow for a reasonable lowering of the static water level of permittee's well due to other ground water development in the area. The well shall be equipped with a 2-inch opening for measuring depth to water. The State retains the right to regulate the use of water granted herein at any and all times.

* The right will cease to exist upon termination of clean up activity as determined by the Nevada Division of Environmental Protection.

This permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The total combined duty of water under Permits 45542, 45543, 47971, 51907, 53715, 54566, 56656-T, 56657-T, 57758-E and 57759-E shall not exceed 210.24 million gallons annually.

(CONTINUED ON PAGE 2)

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....0.25.....cubic feet per second, but not to exceed 59 million gallons annually.

Work must be prosecuted with reasonable diligence and be completed on or before.....

Proof of completion of work shall be filed before.....

Application of water to beneficial use shall be filed on or before.....

Proof of the application of water to beneficial use shall be filed on or before.....*

Map in support of proof of beneficial use shall be filed on or before.....

Completion of work filed.....

Proof of beneficial use filed.....

Cultural map filed.....

Certificate No.....Issued.....

IN TESTIMONY WHEREOF, I, R. MICHAEL TURNIPSEED, P.E.
State Engineer of Nevada, have hereunto set my hand and the seal of my

office, this.....18th.....day of.....September.....

A.D. 1992

[Signature]
State Engineer

(PERMIT TERMS CONTINUED)

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from the well and the amount of water used.

This permit is issued pursuant to the provisions of NRS 533.4375. Well drillers reports for any well(s) drilled under this permit shall be filed within 30 days from the completion of the well.

Within 30 days after the completion of the project, the permittee shall notify the State Engineer of such completion and all wells shall be plugged and abandoned in accordance with Chapter 534 of the Nevada Administrative Code.

12. REMARKS:

This application forms part of a request to permit 2, 40 acre $1/4$ $1/4$ Sections. The total diversion rate from the 2, 40 acre permits collectively shall not exceed 0.50 cfs. More than one well may be drilled in each 40 acre subdivision. A totalizing meter shall be installed on each well. The issuing of these permits will allow for the remediation of tailings dam #2 as required by the Nevada Department of Environmental Protection Agency. Copies of reports as required by the Nevada Department of Environmental Protection Agency which include the location of each well, individual and collective pumping rates shall be furnished to the State Engineer.